



2857

Atty. Dkt. No. 081445-0112

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#5 PB
11-7-03

Applicant: John E. Seem

Title: A METHOD OF INTELLIGENT
DATA ANALYSIS TO DETECT
ABNORMAL USE OF UTILITIES
IN BUILDINGS

Appl. No.: 09/910,371

Filing Date: 07/20/2001

Examiner: Jeffrey R. West

Art Unit: 2857

<p>CERTIFICATE OF MAILING</p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450, on the date below.</p> <p><u>Chris Escavaille</u> (Printed Name)</p> <p><u>Chris Escavaille</u> (Signature)</p> <p><u>August 13, 2003</u> (Date of Deposit)</p>

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.117(c), before the mailing date of either a final action under 37 CFR §1.113, a

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notice of allowance under 37 CFR §1.113, or an action that otherwise closes prosecution in the application.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO-1449 be returned in accordance with MPEP §609.

STATEMENT

The undersigned hereby states in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this supplemental information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of this Statement.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Respectfully submitted,

Date August 13, 2003

By David J. Bates

FOLEY & LARDNER
Customer Number: 26371



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PATENT TRADEMARK OFFICE

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Form PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

081445-0112

SERIAL NO.

09/910,371

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

John E. Seem

FILING DATE

07/20/2001

GROUP ART UNIT

2857

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Janson, M.A. et al., "Robust Methods Applied to Energy-Consumption Data," Decision Sciences, Atlanta, GA, U.S., Vol. 16, No. 4, September 1985 (1985-09), pgs. 343-356.
		Dattero, R. et al., "Methods for the Identification of Data Outliers in Interactive SQL," Journal of Database Administration, IDEA Group Publ., Harrisburg, U.S., Vol. 2, No. 1, December 21, 1991 (1991-12-21), pgs. 7-18.
		European Search Report, EP 02 25 3130, dated July 18, 2003

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.